

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,818,611 B1
APPLICATION NO. : 09/701947
DATED : November 16, 2004
INVENTOR(S) : Elliot Altman

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Page 1 of 4

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Face Page, Page 2, Column 2 - (54) Publications

Delete "Blane" and insert --Blanc--

Delete "Lechrer" and insert --Lehrer--

Column 2 (Table 2 continued)

Line 13, delete "EET1 II" and insert --EETI II--

Column 2 (Table 3)

Line 51, insert --Receptor-- after "Nicotinic Acetylcholine"

Line 53, delete "EET1 II" and insert --EETI II--

Line 61, insert --Protein Kinase-- after "cAMP-Dependent"

Line 62, delete "Protein Calpain" and insert --Calpain--

Line 64, delete " $1.5 \times 10^{-9}M$ " and insert -- $2.5 \times 10^{-9} M$ --

Column 5

Line 49, delete "proteion" and insert --protein--

Column 19 (Table 4) *E. coli* Strains

Delete "ALS221 BL21(DE3) ompT hsd5(b)(R-M-) gal dem" and insert --ALS221 BL21(DE3) ompT hsdS(b)(R-M-) gal dcm--

Delete "ALS224 MC1061 araD139 Δ (araABOIC-leu)7679 A(lac)X74" and insert --ALS224 MC1061 araD139 Δ (araABOIC-leu)7679 Δ (lac)X74--

Delete "ALS413 MG1655 *E. coli* wild-type F- γ " and insert --ALS413 MG1655 *E. coli* wild-type F- λ --

Column 19 (Table 4) Plasmids

delete "pKK223-3 lac promoter/operator, Amp^R, colE1 replicon" and insert --pKK223-3 tac promoter/operator, Amp^R, colE1 replicon--

delete "pTre⁹⁹A trc promoter/operator, lacI^q, Amp^R, colE1 replicon" and insert --pTrc99A trc promoter/operator, lacI^q, Amp^R, colE1 replicon--

delete "pXE60 wild-type TOL pWWO xylE gene. Amp^R" and insert --pXE60 wild-type TOL pWWO xylE gene, Amp^R--

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 21 (Table 5)

SEQ ID NO:7 should read: -- ATT GAA TTC ATA AGA TCT TTC CTG TGT GAA
ATT GTT ATC CGC --

SEQ ID NO: 8 should read: -- ATT GAA TTC ACC ATG GAC ACC ATC GAA TGG
TGC AAA A --

SEQ ID NO: 9 should read: -- GTT GTT GCC ATT GCT GCA G --

Column 24 (Table 6)

The last three lines of Table 6:

delete

“pET-21(-) Plasmid 2929 16803 6X” and insert --pET-21(+) Plasmid 2929 16803
6X--

delete “pET-21(-)/pLysE Plasmid 4085 19558 5X” and insert --pET-21(+)/pLysE
Plasmid 4085 19558 5X--

delete “pET-21(-)/pLysS Plasmid 1598 20268 13X” and insert --pET-21(+)/pLysS
Plasmid 1598 20268 13X--

Column 25 (Table 7)

delete “ALS225 (recA⁺) 178,000 152,000” and insert --ALS225 (recA⁺) 178,000
182,000--

Column 25, Line 50

delete “OD₅₀” and insert --OD₅₅₀--

Column 29, Line 33

delete “WPTG” and insert --IPTG--

Column 37, (Table 13)

delete “EETI II 29 disulfide bonds 23” and insert --EETI II 29 disulfide bonds 23--

Column 92, Line 63 (Claim 15)

delete “each” and insert --either--

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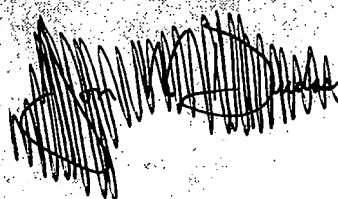
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 93, Line 4 (Claim 17)
delete "consisting" and insert --comprising--

Note
This certificate supersedes certificate of correction
issued July 31, 2007.

Signed and Sealed this

THIRTY-THIRD DAY OF MAY, 2007



By  Commissioner
Department of the United States Patent and Trademark Office